

Slater & Matsil, L.L.P.

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 17950 Preston Road
 Dallas, Texas 75252
 Phone: (972) 732-1001 Facsimile: (972) 732-9218

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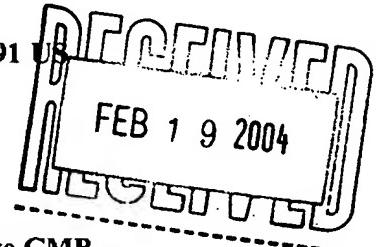
JAN 30 2004

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To:	Commissioner for Patents Office of Petitions	Fax:	(703) 872-9306
From:	Roger C. Knapp	Date:	January 30, 2004
Reg. No:	46,836	Pages:	14
Applicants:	Wrschka, et al.	Docket No:	2001 P 14591 US
Serial No.:	10/084,194	Art Unit:	2812
Filed:	February 28, 2002	Examiner:	TBD
For:	Integration Scheme for Metal Gap Fill, with Fixed Abrasive CMP		



Certificate of Transmission under 37 C.F.R. § 1.8

I hereby certify that the following correspondence is being transmitted via facsimile to the Patent and Trademark Office on January 30, 2004.

- Fax Cover Sheet with Certificate of Mailing (1 page)
- Fee Transmittal (1 original and 1 copy)
- Petition to Withdraw Holding of Abandonment (2 pages)
- Copy of Stamped Return Postcard from original missing parts filing (1 page)
- Copy of Declaration (4 pages)
- Copy of Notice to File Missing Parts of Non-Provisional Application (1 page)
- Copy of Notice of Abandonment (1 page)
- Change of Correspondence Address (1 page)
- Associate Power of Attorney (1 page)

KHayes
 Signature

Kristin Hayes
 Name of Person Signing the Certificate

PTO/SB/17 (05-03)

Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

 Applicant Claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 130.00)

Complete if Known

Application Number	10/084,194
Filing Date	February 28, 2002
First Named Inventor	Wrschka, et al.
Examiner Name	TBD
Art Unit	2812
Attorney Docket No.	2001 P 14591 US

METHOD OF PAYMENT (check all that apply)

 Check Credit card Money Order Other None Deposit AccountDeposit Account Number
50-1065Deposit Account Name
Slater & Matsil, L.L.P.

The Director is authorized to: (check all that apply)

- Charge fee(s) indicated below Credit any overpayments
 Charge any additional fee(s) during the pendency of this application
 Charge fee(s) indicated below, except for the filing fee
 to the above-identified deposit account.

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
1001 750	2001 375	Utility filing fee	
1002 330	2002 165	Design filing fee	
1003 520	2003 260	Plant filing fee	
1004 750	2004 375	Reissue filing fee	
1005 180	2005 80	Provisional filing fee	
SUBTOTAL (1) (\$ 0.00)			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			
		Fee from below	Fee Paid
Total Claims	-20**=	X 18 =	
Independent Claims	-3**=	X 84 =	
Multiple Dependent			
Large Entity		Small Entity	
Fee Code (\$)	Fee Code (\$)	Fee Description	
1202 18	2202 9	Claims in excess of 20	
1201 84	2201 42	Independent claims in excess of 3	
1203 280	2203 140	Multiple dependent claim, if not paid	
1204 84	2204 42	**Reissue Independent claims over original patent	
1205 18	2205 9	**Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2) (\$ 0.00)		Other fee (specify) _____	
*Reduced by Basic Filing Fee Paid			
SUBTOTAL (3) (\$ 130.00)			

SUBMITTED BY

Complete if applicable

Name (Print/Type)	Roger C. Knapp	Registration No. (Attorney/Agent)	46,836	Telephone	972-732-1001
Signature				Date	January 30, 2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (05-03)

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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

 Applicant Claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$130.00)

Complete if Known

Application Number	10/084,194
Filing Date	February 28, 2002
First Named Inventor	Wrschka, et al.
Examiner Name	TBD
Art Unit	2812
Attorney Docket No.	2001 P 14591 US

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 Check Credit card Money Order Other None Deposit Account

Deposit Account Number

Deposit Account Name

50-1065
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FEE CALCULATION (continued)

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1204 84	2204 42	**Reissue independent claims over original patent	
1205 18	2205 9	**Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2) (\$ 0.00)			

** or number previously paid, if greater; For Reissues, see above

Other fee (specify) _____
*Reduced by Basic Filing Fee Paid**SUBTOTAL (3) (\$ 130.00)**

SUBMITTED BY						Complete if applicable
Name (Print/Type)	Signature		Registration No. (Attorney/Agent)	46,836	Telephone	972-732-1001
Signature					Date	January 30, 2004

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If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PatentTrademark

Docket No. 2001 P 14591 US

In re the application of:
Wrschka et al.

Serial #: 10/084,194



Title: INTEGRATION SCHEME FOR METAL GAP FILL,
WITH FIXED ABRASIVE CMP

COMMISSIONER OF PATENT & TRADEMARKS
Washington, D.C. 20231

Please acknowledge receipt of the following items by date stamping, and return this card to us.

- | | |
|--|--|
| <input checked="" type="checkbox"/> Fees - \$170.00 (surcharge + assignment) | <input checked="" type="checkbox"/> Assignment |
| New Application (w/transmittal) | Small Entity Declaration |
| Preliminary Amendment | Priority Documents |
| Notice of Appeal | <input checked="" type="checkbox"/> Executed Declaration & Power of Attorney |
| Petition For Foreign Filing License | Sheets of Informal/Formal Drawings |
| Appeal Brief | Charged to Dep Acct No. 19-2179 |
| <input checked="" type="checkbox"/> Other: 1) Assignment and Declaration in response to
NOTICE TO FILE MISSING PARTS OF NON PROVISIONAL APPLICATION
mailed March 25, 2002 (w/copy)
(with transmittal letter and recordation coversheet) | |
| 2) REPLY TO NOTICE TO FILE MISSING PARTS
OF NON PROVISIONAL APPLICATION | |
| 3) Copy of NOTICE TO FILE MISSING PARTS OF
NON PROVISIONAL APPLICATION | |

Date: May 23, 2002

Thank you,
Jerome J. Norris



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/084,194	02/28/2002	Peter Wrschka	2001 P 14591 US

CONFIRMATION NO. 4927

FORMALITIES LETTER



•OC000000007709878•

Law Offices of Jerome J. Norris
Suite 305
1901 Pennsylvania Avenue, N.W.
Washington, DC 20006

Date Mailed: 03/25/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

A copy of this notice MUST be returned with the reply.

J. Wrschka
Customer Service Center
Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE

Original PAM



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APPLICATION NUMBER	FILING OR 371(C) DATE	FIRST NAMED APPLICANT	ATTY. DOCKET NO./TITLE
10/084,194	02/28/2002	Peter Wrschka	2001 P 14591 US

CONFIRMATION NO. 4927
 ABANDONMENT/TERMINATION
 LETTER



OC000000011694087

Date Mailed: 01/15/2004

NOTICE OF ABANDONMENT UNDER 37 CFR 1.53 (f) OR (g)

The above-identified application is abandoned for failure to timely or properly reply to the Notice to File Missing Parts (Notice) mailed on 03/25/2002.

- No reply was received.

A petition to the Commissioner under 37 CFR 1.137 may be filed requesting that the application be revived.

Under 37 CFR 1.137(a), a petition requesting the application be revived on the grounds of **UNAVOIDABLE DELAY** must be filed promptly after the applicant becomes aware of the abandonment and such petition must be accompanied by: (1) an adequate showing of the cause of unavoidable delay; (2) the required reply to the above-identified Notice; (3) the petition fee set forth in 37 CFR 1.17(l); and (4) a terminal disclaimer if required by 37 CFR 1.137(d).

Under 37 CFR 1.137(b), a petition requesting the application be revived on the grounds of **UNINTENTIONAL DELAY** must be filed promptly after applicant becomes aware of the abandonment and such petition must be accompanied by: (1) a statement that the entire delay was unintentional; (2) the required reply to the above-identified Notice; (3) the petition fee set forth in 37 CFR 1.17(m); and (4) a terminal disclaimer if required by 37 CFR 1.137(d).

Any questions concerning petitions to revive should be directed to the "Office of Petitions" at (703) 305-9282. Petitions should be mailed to: Mail Stop Petitions, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450.

J. Stokes
 A copy of this notice **MUST** be returned with the reply.

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